

DART

DESIGN JB	DRAWN BY <i>CP</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3188	REV. A SHEET 1 OF 7
DATE 03.04.03		TITLE SPACEPOD BODY	SCALE NTS
A	03.04.03	NEW ISSUE	

RELEASED
03.04.22**GENERAL NOTES:**

- REFERENCE DIMENSIONS MATCH AIRCRAFT CONTOUR AND DOOR OPENING
- LAMINATE PER DART QSI 006. LAMINATION SCHEDULE PER THIS DRAWING
- MATERIALS:

RESIN: EPOCAST 50-A/9816 OR DERAKANE 470-36/411/510A40

FIBER: 9.7 oz 7781 WEAVE "S" GLASS (9 oz SATIN)
12 oz UNIDIRECTIONAL FIBERGLASS ("12 OZ UNIDIRECTIONAL")
18 oz ROVING "E" GLASS (18 oz CLOTH)
OWENS CORNING MILLED FIBERS, "E" GLASS
3M K20 GLASS BUBBLES

FOAM: A500 CORE CELL
OR DIVINYCELL
OR AIREX
OR KLEGECELL
FILL VOIDS IN FOAM WITH PASTE MADE FROM MILLED FIBERS & RESIN
- MOLD SCHEDULE:

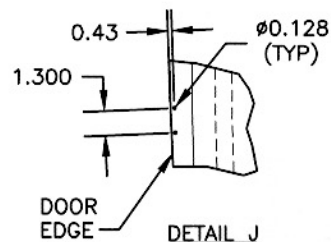
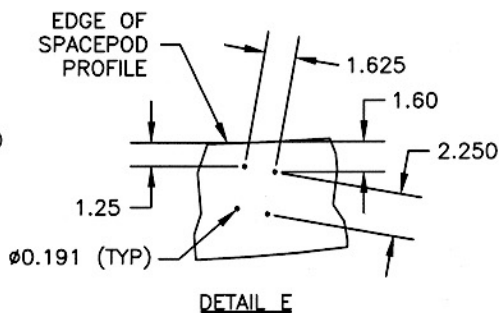
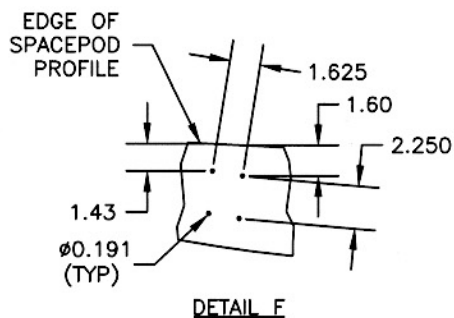
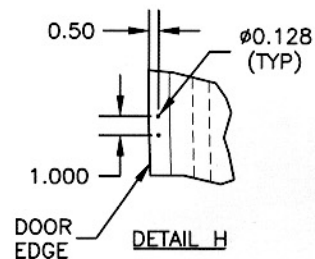
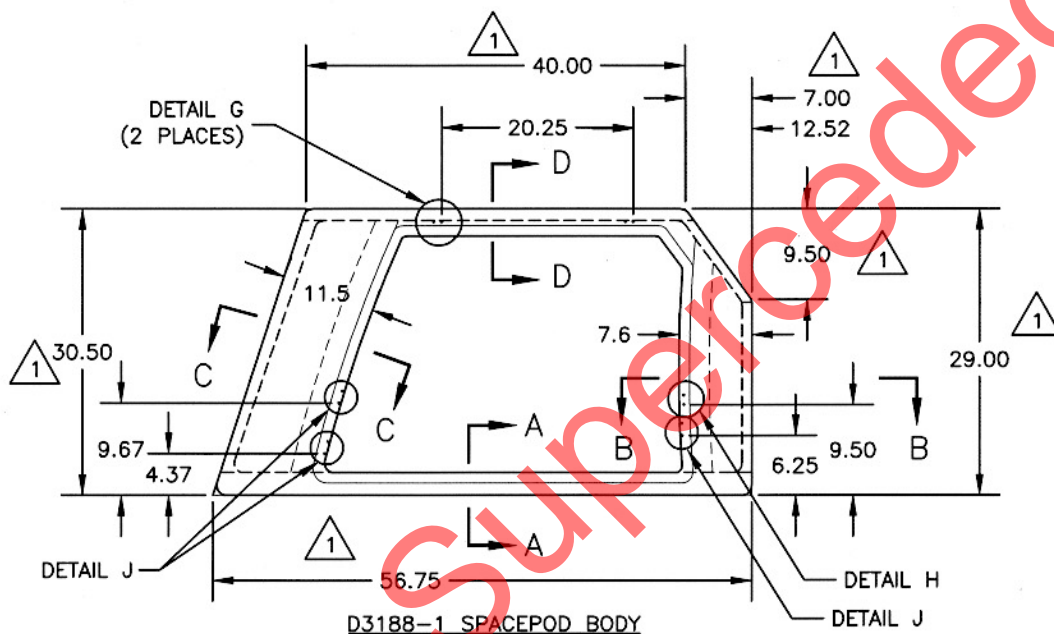
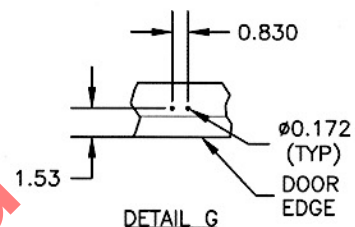
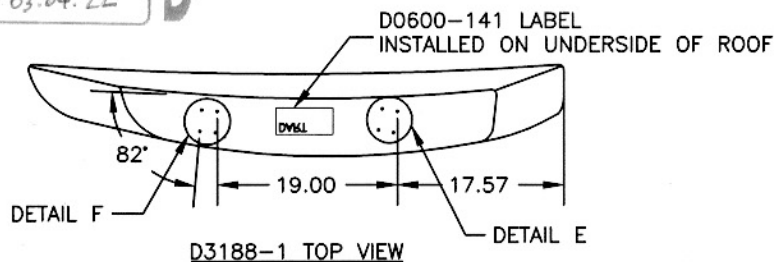
<u>PART</u>	<u>LAYUP</u>	<u>TRIM AND DRILL</u>
D3188-1	DT8003	DT8501
D3188-2	DT8004	DT8502
D3188-3	DT8500	DT8501
- APPLY ANTI-SKID PAINT TO TOP SURFACE OF PODS PER QSI 005 4.4
- FINISH: INSIDE/OUTSIDE WITH GREY DUPONT HIGHBUILD PRIMER 1144-S

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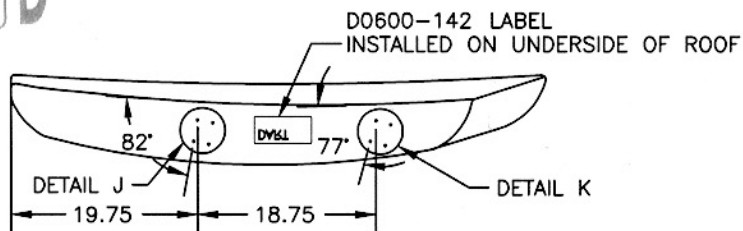
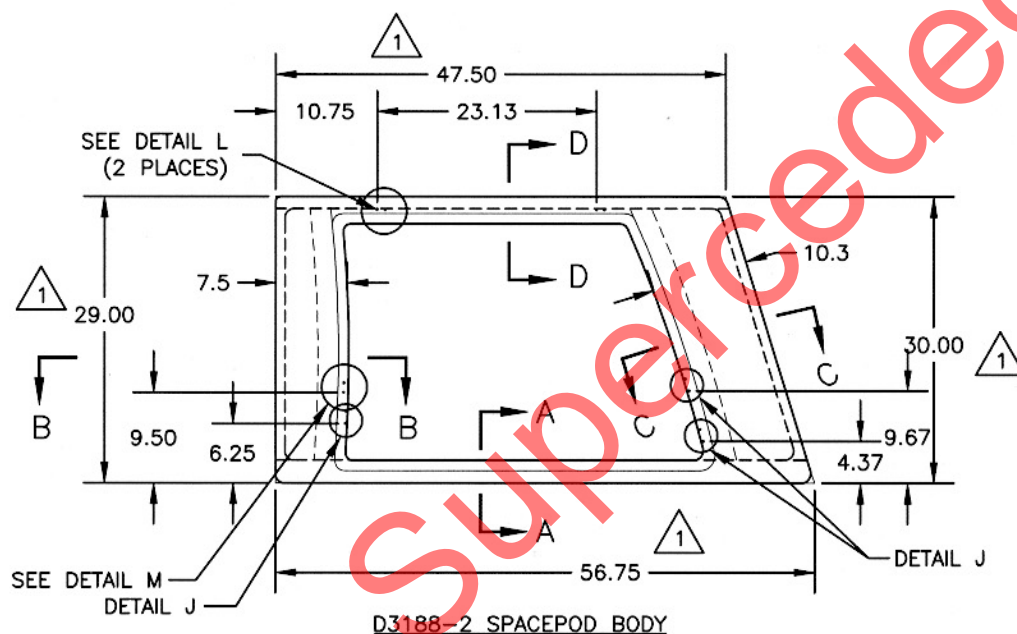
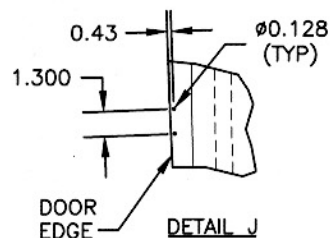
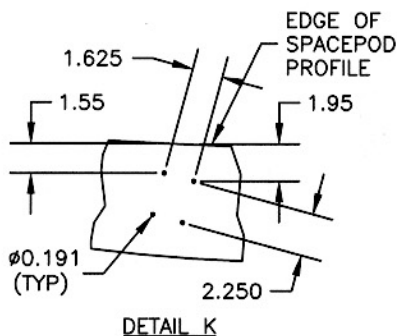
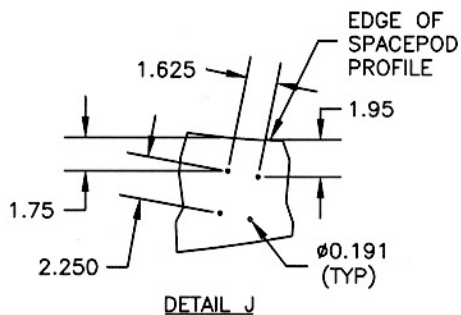
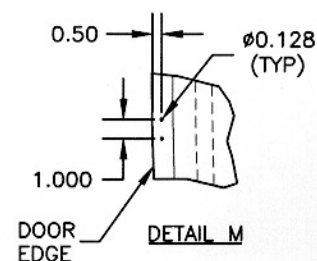
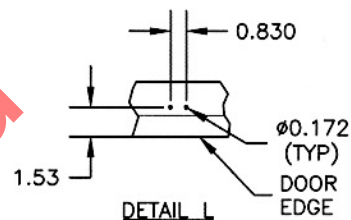
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DATE 03.04.03		TITLE SPACEPOD BODY	SCALE NTS

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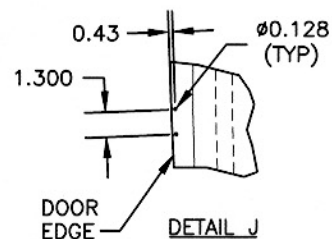
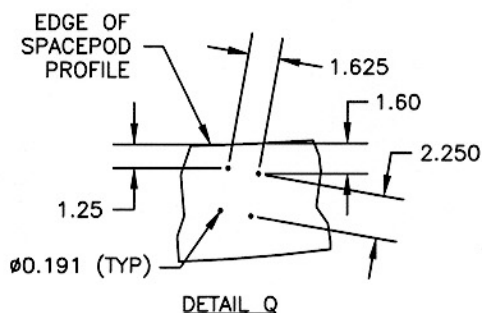
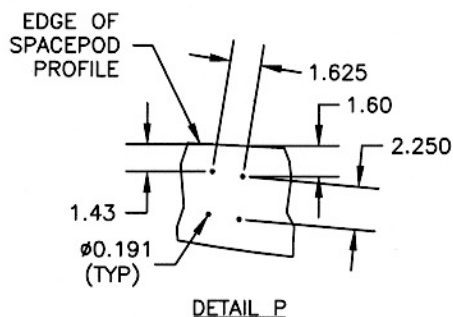
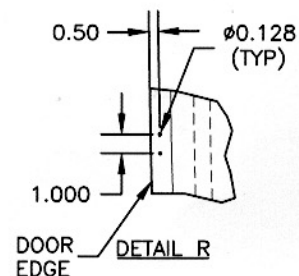
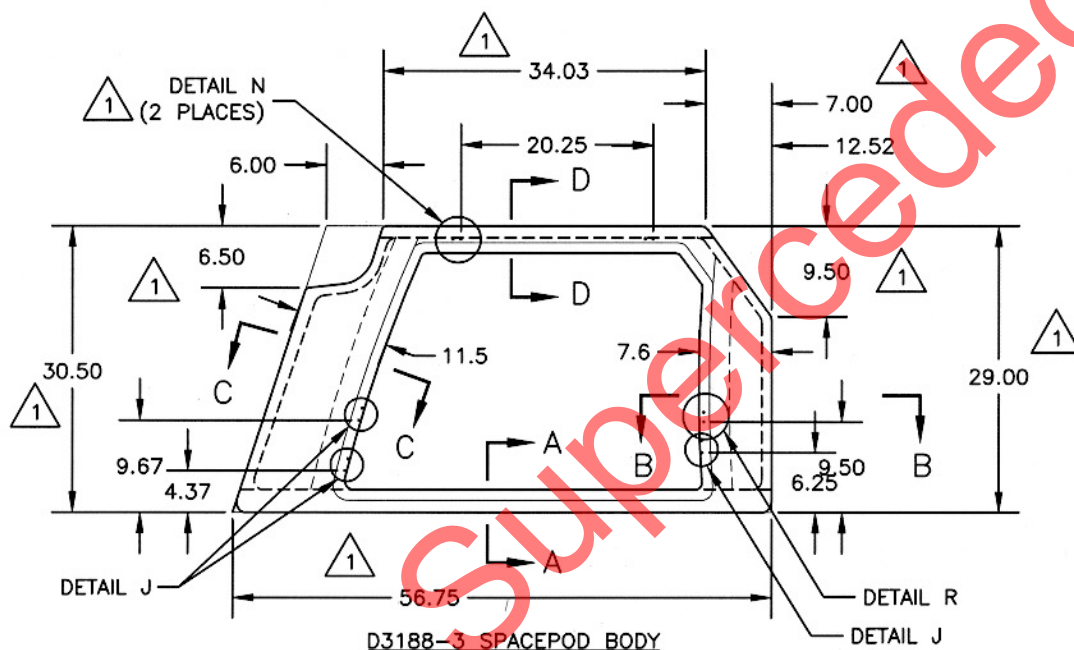
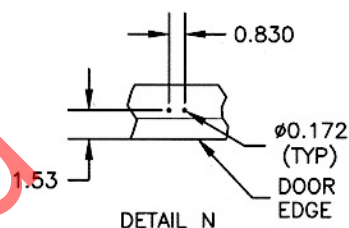
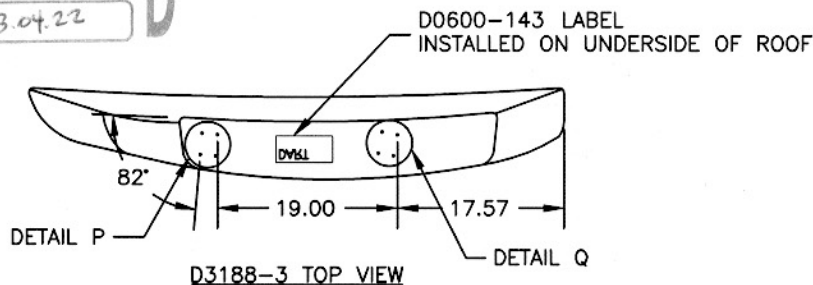
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DATE 03.04.03	TITLE SPACEPOD BODY		SCALE NTS

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03.04.22**D3188-2 TOP VIEW****D3188-2 SPACEPOD BODY****Copyright © 2003 by DART AEROSPACE LTD**

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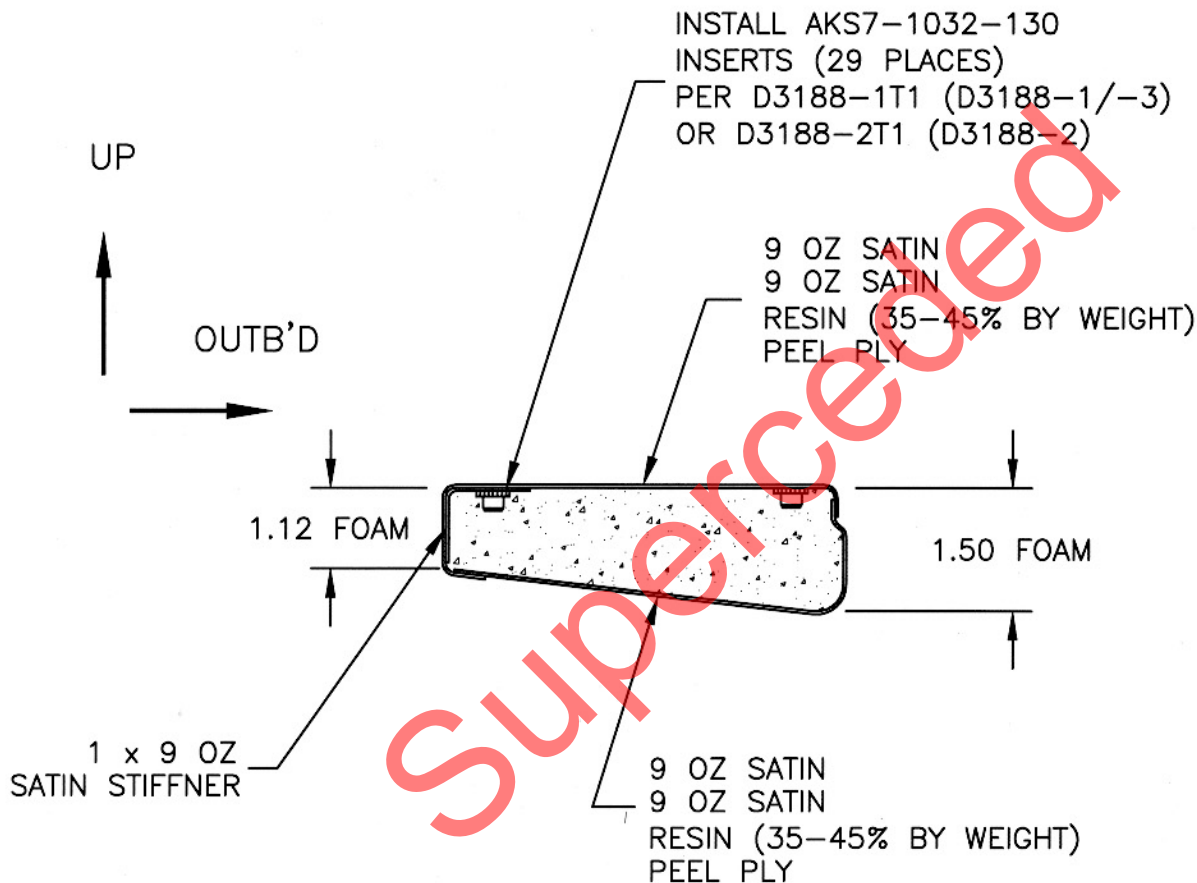
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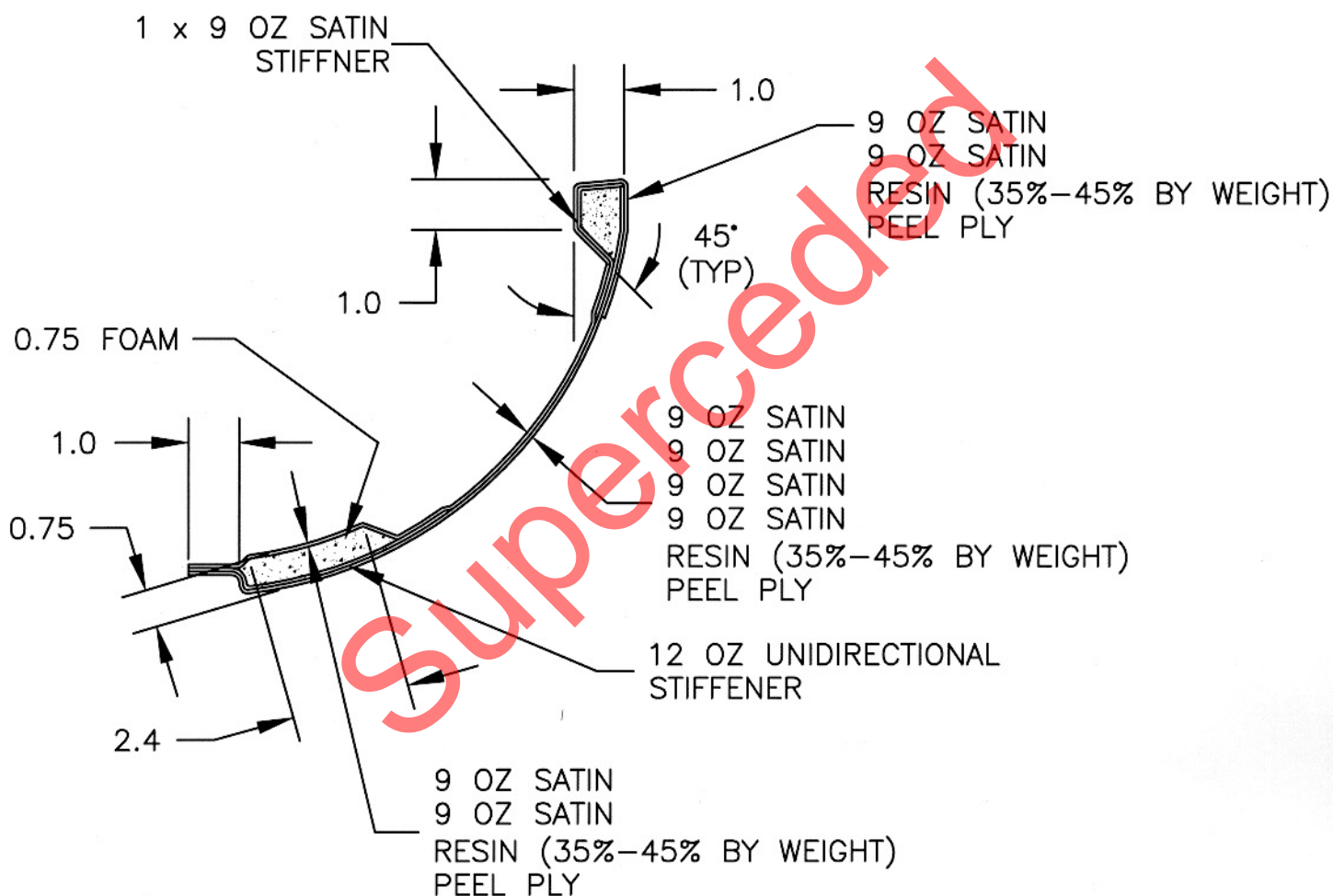
SECTION A-A
(TYPICAL FLOOR SECTION)

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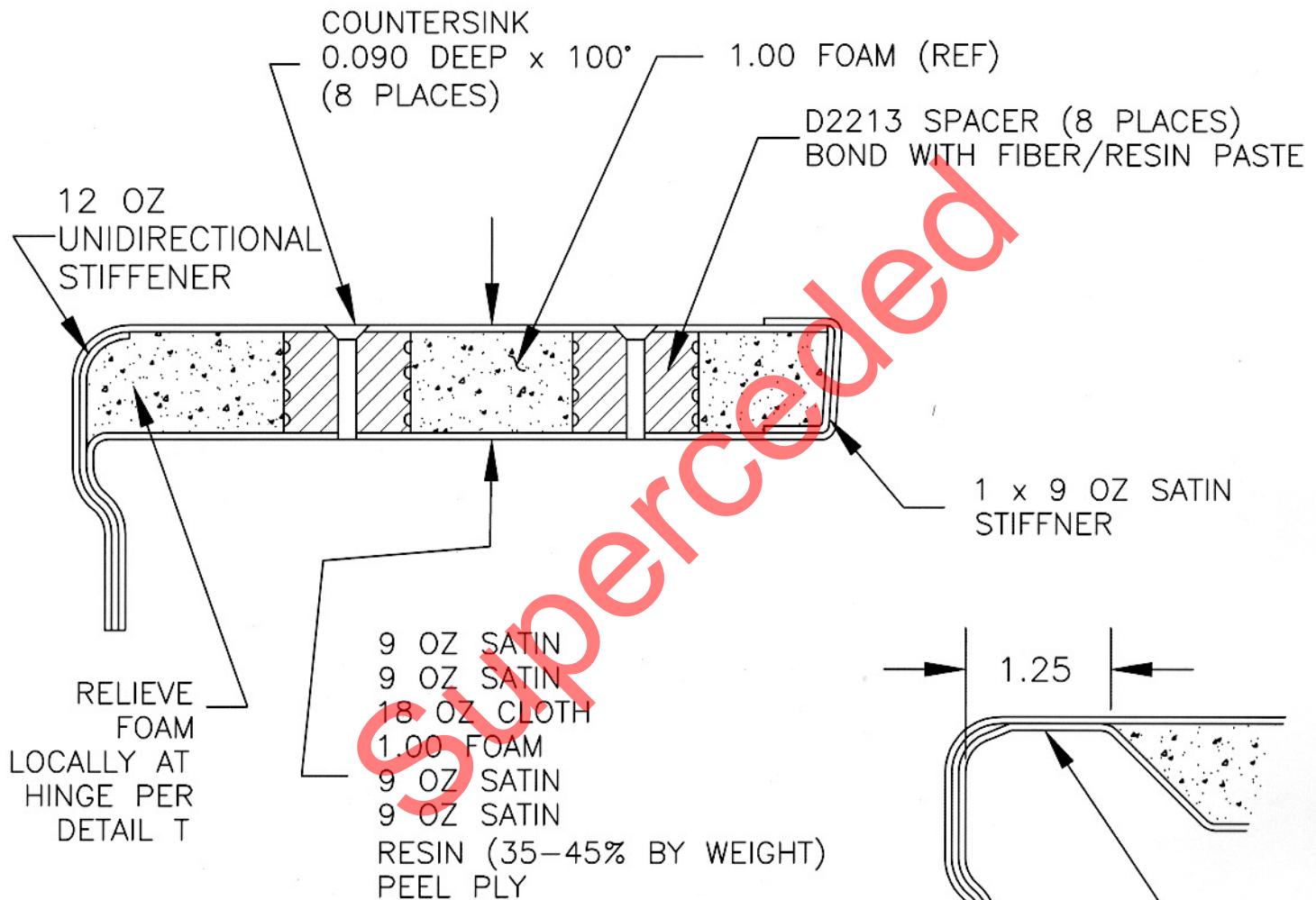
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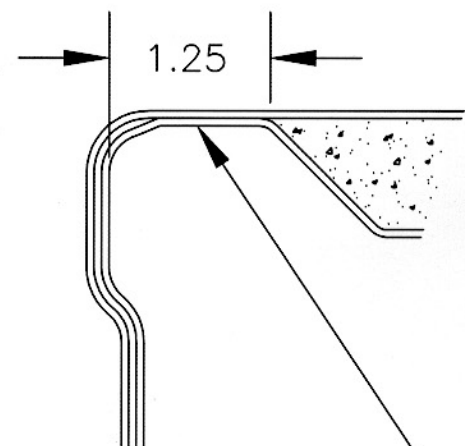
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SECTION D-D
(TYPICAL ROOF SECTION)



RELIEVE AS SHOWN
3" LONG CENTERED
ON HINGE

DETAIL T

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